## LLNL CATEGORICAL EXCLUSION DETERMINATION FORM

ESPM Log No: 16-13656	NNSA/LSO LOG NO: NA-16-03	
1. PROJECT/ACTIVITY TITLE: Cellular Phone Service at Site 300	DATE: June 2016	

## 2. PROJECT DESCRIPTION:

DOE/NNSA has a need for cellular services at Site 300 for security patrols, facility maintenance activities and life safety consideration of employees.

DOE/NNSA proposes to install one monopole tower and associated electrical supply lines to support cellular service equipment at Site 300. The facility would include an approximately 100' tall (with approx. 28" diameter) monopole communication cell tower with antennas and other electrical and emergency-power equipment. DOE/NNSA would enter into a monthly lease agreement with a cellular service provider. As part of the equipment, antennas would be mounted on the newly installed monopole, as well as on the existing radio towers

At any time, DOE/NNSA and the provider may discontinue the lease. At the time of decommissioning, LLNL would remove and return the equipment. The monopole and base would remain in the location for future use.

## 3. Categorical Exclusion(s) Applied:

B1.19 Microwave, meteorological, and radio towers and B1.7 Electronic equipment

This action would not: threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, including DOE and/or Executive Orders; require siting, construction, or major expansion of waste storage, disposal, recovery, or treatment facilities, but may include such categorically excluded facilities; disturb hazardous substances, pollutants, contaminants, or CERCLA-excluded petroleum and natural gas products that pre-exist in the environment such that there would be uncontrolled or unpermitted releases; or adversely affect environmentally sensitive resources (including but not limited to those listed in paragraph B.(4)) of Appendix B to Subpart D of 10 CFR 1021). Furthermore, there are no extraordinary circumstances related to this action that may affect the significance of the environmental effects of the action; this action is not "connected" to other actions with potentially significant impacts, is not related to other proposed actions with cumulatively significant impacts, and is not precluded by 40 CFR 1506.1 or 10 CFR 1021.211.

Based on my review of information conveyed to me and in my possession (or attached) concerning the proposed action, as NEPA Compliance Officer (as authorized under DOE Order 451.1B), I have determined that the proposed action fits within the specified class(es) of action, the other regulatory requirements set forth above are met, and the proposed action is hereby categorically excluded from further NEPA review.

NEPA Compliance Officer:

Date Determined:

<sup>\*-</sup>For the complete DOE National Environmental Policy Act regulations regarding categorical exclusions, see Subpart D of 10 CFR 10 21